Packet-Radio Digest   Sat, 11 Sep 93   Volume 93 : Issue 266

Today's Topics:
                    9600 baud - commercially available?
                       Baycom with DCD? (or Amiga?_)
                        Network diagramming tools
                         X1J (internet location)

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 10 Sep 93 17:43:28 GMT
From: microsoft!wingnut!richgi@uunet.uu.net
Subject: 9600 baud - commercially available?
To: packet-radio@ucsd.edu

Can a 9600 baud packet station be set up entirely out of commercially available
items (not kits)?
This would have to include a TNC, a 9600 baud modem and a VHF or UHF radio.

How about higher baud rates? 38.4K would be nice. At these higher rates, it
becomes more
resonable to transfer picture and sound files.

73, Rich, KI7KJ

Date: Thu, 9 Sep 1993 22:37:22 GMT
From: swrinde!sdd.hp.com!portal!lhaven.UUmh.Ab.Ca!combdyn!

lawrence@network.ucsd.edu
Subject: Baycom with DCD? (or Amiga?_)
To: packet-radio@ucsd.edu

In article <chbeck-080993102758@chbmac01.el.anl.gov> chbeck@anl.gov (Chuck Beck)
writes:
>Also - Has anyone used a baycom type design on a Amiga? With so many
>Amiga's in Europe, has this been done? Please let me know! Thanks 73
>de wo9k   chbeck@anl.gov

I'd be curious in find out what the baycom software does, and see if its not
possible to write a baycom for the Amiga.
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  --EMAIL----------------------------PHONE-----------FAX------------
  | WORK: lawrence@combdyn.com | (403)529-2162 | (403)529-2516 | CallSign
  | HOME: dreamer@lhaven.uumh.ab.ca | (403)526-6019 | (403)529-5102 | VE6LKC
  ----
   disclamer = (working_for && !representing) + (Combustion Dynamics Ltd.);

Date: Fri, 10 Sep 1993 12:16:53 GMT
From: swrinde!elroy.jpl.nasa.gov!avdms8.msfc.nasa.gov!sol.ctr.columbia.edu!
news.kei.com!ub!clarkson!cheetah.ece.clarkson.edu!tadd@network.ucsd.edu
Subject: Network diagramming tools
To: packet-radio@ucsd.edu

Christie.Harper@f121.n324.z1.fidonet.org (Christie Harper) writes:
>>the person is looking for some software to diagram the local packet
>>network based on the node interconnects. It sounds like he would like
>>the diagram to be drawn by the s/w after the connection table is entered
>>by a user.

>I believe there is a piece of software named Packet Tracker (?spelling)
>for the Macintosh that will automatically generate the links in a packet
>network. Not sure if it is avaible from ftp. I am pretty sure I have
>seen it advertised in the magazines lately.

PacketTracker is a program which accepts MONITOR data from a TNC and
displays a visual (graphical) map of the communications that it sees in
level 2. It does not interpret network stuff or understand about TheNET
or ROSE. It IS VERY pretty though.   RATS is distributing it here in
NJ. I don't have the RATS address handy. It's freeware tho.
     Tadd KA2DEW @ NX2P   tadd@cheetah.ece.clarkson.edu

Date: 10 Sep 93 19:42:28 GMT
From: news-mail-gateway@ucsd.edu
Subject: X1J (internet location)
To: packet-radio@ucsd.edu

A few people have asked where they can get TheNet X1J on the internet.
It is at UCSD.EDU under: hamradio\packet\tcpip\incoming file name:
x1j.exe

I have DELETED the beta version that I placed on there before the
official release.

Mark
mgb@tecnet1.jcte.jcs.mil

End of Packet-Radio Digest V93 #266
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